IN THE SPECIFICATION:

Please amend the specification as follows:

Please replace the specification of record with the accompanying Substitute Specification. In accordance with 37 C.F.R. § 1.125(c), the Substitute Specification is submitted with markings showing all of the changes relative to the immediate prior version of the specification of record. An accompanying clean version (without markings) is also supplied.

Please amend the specification to include the enclosed sequence listing.